

**LANE  
INCIDENT  
CA-TGU-006031  
INCIDENT ACTION PLAN**



**OPERATIONAL PERIOD**



**6/29/2018**

**-**

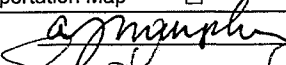
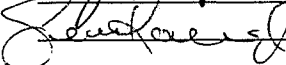
**7/4/2018**

**0700 to 0700**

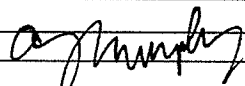




## INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b> <div style="text-align: center;">LANE</div>	<b>2. Operational Period:</b> <div style="display: flex; justify-content: space-between;"> <div> Date From: 6/29/2018  Time From: 0700 </div> <div> Date To: 7/4/2018  Time To: 0700 </div> </div>																									
<b>3. Objective(s):</b> <u>Management Objectives</u> - Establish and maintain safe work practices to minimize threats to the public and emergency personnel. - Establish and maintain positive relationships with local cooperators and landowners. - Maintain cost accountability. - Provide timely and accurate incident information.  <u>Control Objectives</u> - Keep the fire within the established control lines.																										
<b>General Situational Awareness:</b> Steep and rugged terrain, critically dry and receptive fuel beds, active area for fire history and drought stressed trees.																										
<b>5. Site Safety Plan Required?</b> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> <b>Approved Site Safety Plan(s) Located at:</b>																										
<b>6. Incident Action Plan</b> <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input type="checkbox"/> WUI Guidelines</td> <td><input checked="" type="checkbox"/> Finance Message</td> <td><input type="checkbox"/> Base Camp Map</td> </tr> <tr> <td><input checked="" type="checkbox"/> Weather</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/> Suppression Repair Plan</td> <td><input checked="" type="checkbox"/> Shift Ticket Example</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> <tr> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input type="checkbox"/> Logistics Message</td> <td><input type="checkbox"/> Liaison List</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> Health &amp; Safety</td> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input type="checkbox"/> Demob Plan</td> <td><input type="checkbox"/> PIO Message</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS-215a</td> <td><input type="checkbox"/> Firing Ops Checklist</td> <td><input type="checkbox"/> Training Specialist</td> <td><input checked="" type="checkbox"/> Transportation Map</td> <td><input type="checkbox"/></td> </tr> </table>		<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/> WUI Guidelines	<input checked="" type="checkbox"/> Finance Message	<input type="checkbox"/> Base Camp Map	<input checked="" type="checkbox"/> Weather	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Suppression Repair Plan	<input checked="" type="checkbox"/> Shift Ticket Example	<input checked="" type="checkbox"/> ICS 214	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> ICS 206	<input type="checkbox"/> Logistics Message	<input type="checkbox"/> Liaison List	<input type="checkbox"/>	<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Demob Plan	<input type="checkbox"/> PIO Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS-215a	<input type="checkbox"/> Firing Ops Checklist	<input type="checkbox"/> Training Specialist	<input checked="" type="checkbox"/> Transportation Map	<input type="checkbox"/>
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<b>7. Prepared By:</b> Andy Murphy      Position/Title: PSC      Signature:  <b>8. Approved by Incident Commander:</b> Sean Kavanaugh      Signature: 																										
<b>ICS 202</b>																										

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: <div style="text-align: center;">LANE</div>		2. Operational Period: Date From: 6/29/2018 Time From: 0700		Date To: 7/4/2018 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Monty Smith / Gerry Magana / Nick Bunch (T) USFS		Chief		
Deputy			Deputy		
Safety Officer	Ken Margiott / Todd Horton (T)		Night Ops		
Information Officer	Dave Doughty				
Liaison Officer			Branch	I / III	
LE Liaison Officer			Division/Group	A / B / D	Gerald Howard (12-Hour)
			Division/Group	K / M	Rich Allen (12-Hour)
4. Agency/Organization Representatives:			Division/Group	O / Q / R	Donnie Privett (12-Hour)
Agency/Organization	Name		Division/Group	Suppression Repair	Pete Feller / Dave Jannsen
			Division/Group		
			Branch		
			Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			Branch		
			Division/Group		
			Staging Area		
			Division/Group		
			Division/Group		
			Division/Group		
			Branch		
			Division/Group		
			Staging Area		
			Branch		
5. Planning Section:			Division/Group		
Chief			Division/Group		
Deputy			Division/Group		
Resource Unit			Division/Group		
Situation Unit			Division/Group		
Documentation Unit	Janet Arthur		Branch		
Demobilization Unit			Division/Group		
GISS			Division/Group		
FBAN			Division/Group		
IMET			Division/Group		
Training Tech Spec			Staging Area		
			Air Operations Branch	Director:	
6. Logistics Section			Air Support Grp Sup		
Chief	Toby Duran / Tammy Nolan		Helibase Manager Gary Lane		
Supply Unit					
Facilities Unit					
			8. Finance/Administration Section:		
Ground Support Unit			Chief	Bill Winter / Dale Barnett	
Hired Equipment Tech			Time Unit	Chuck Carroll	
Communications Unit			Procurement Unit	Andre Schmidt / Sandra Jewell (T)	
Medical Unit			Comp/Claims Unit	Bill Storton	
Motel Tech Spec			Cost Unit		
Ordering Manager					
Prepared By: Name: Andy Murphy		Position/Title: PSC		Signature: 	
ICS 203		Date/Time: 6/28/2018 2300 hours			



## INCIDENT Weather Forecast Outlook

FORECAST NO: 5

NAME OF FIRE: Lane Fire

PREDICTION FOR: Friday – Tuesday

UNIT: Tehama Glenn

SHIFT DATE: June 29 – July 4

SIGNED: Mike Smith

*Mike Smith*

TIME AND DATE

Incident Meteorologist

FORECAST ISSUED: 1700 June 28, 2018

\*\*\* Red Flag warning today through Sunday morning for Breezy north winds and low RH \*\*\*

**WEATHER DISCUSSION:** A change in the weather pattern starts Friday in the wake of a weak low pressure system that moved through Norcal on Thursday. Surface high pressure pushing in over the Pacific Northwest will bring breezy north winds Friday through Sunday morning. These north winds along with a building ridge over the west coast will bring warming and drying with RH values down into the teens Friday and lower teens Saturday. Winds will drop off quickly on Sunday as pressure gradients relax but conditions will remain very warm and dry. A low pressure trough is forecast to develop along the west coast Monday bringing a cooling trend lasting through mid week.

\*\*\*Note...Outlook forecast only. For updated spot forecasts from the Sacramento National Weather Service goto: <https://www.weather.gov/spot/request/> Phone: 916-979-3047 \*\*\*

### Forecast for Friday:

Weather: Sunny.

Maximum temperatures: 89-96. Lows: 60-66.

Minimum humidity: 14-18% after morning recovery of 50-60%

Daytime Winds: northeast 2-5 mph in the morning becoming northwest after 1000 4-8 mph with occasional gusts to 15 to 20 mph in the late afternoon or evening.

### Forecast for Saturday:

Weather: Fair skies.

Maximum temperatures: Highs 93 to near 100. Lows: 64-69

Minimum Humidity: 14-18%....after morning recovery of 45-55%

Daytime Winds: northeast to north 4-8 mph gusts to 15 to 20 mph in the afternoon or evening.

### Forecast for Sunday:

Weather: Fair skies. .

Maximum temperatures: Highs 94 to near 100. . Lows: 64-69

Minimum Humidity: 12-16%...after morning recovery of 35-45%.

Daytime Winds: Northeast 3-5 gusts to 10 mph in the morning shifting to northwest after about 0900.

### Forecast for Monday:

Weather: Fair skies.

Maximum temperatures: Highs 88 to 94. Lows: 62-67.

Minimum Humidity: 15-20%... after morning recovery of 45-55%.

Daytime Winds: Southwest to Northwest 2-5 gusts to 10 mph.

### Forecast for Tuesday:

Weather: Fair skies.

Maximum temperatures: Highs 83 to 89. Lows: 60-65.

Minimum Humidity: 20-25%....after morning recovery of 50-60%

Daytime Winds: Southwest 2-6 gusts to 12 mph. -4-

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 005	TYPE OF FIRE: Wildfire
FIRE NAME: Lane	OPERATIONAL PERIOD: 6/29/18-7/4/18 0700-0700
DATE ISSUED: 6/28/18	TIME ISSUED: 19:00
UNIT: CA-TGU-006031	SIGNED: <i>Todd Hopkins</i> Typed/printed: Todd Hopkins (FBAN)

## INPUTS

**WEATHER SUMMARY:** See attached weather summary in the Incident Weather Forecast

## OUTPUTS

### FIRE BEHAVIOR

#### GENERAL:

The fire burned in a mixture of grass, brush and oaks with scattered Grey Pine stands. The grass component is fully cured, with a moderate fuel loading, mixed with the brush component which is still not fully cured. The fire spread was initially driven by high winds and low humidity with short to medium range spotting. Wind speeds are expected to significantly increase beginning Friday morning which will lead to increased rates of spread and farther spotting distances for any new ignitions. IA activity will increase over the next 3-day period, as the BI, temperature and wind increases and the FDFM decreases.

**Probability of Ignition:** 100%(F-S), 78%(M-T)    **FDFM:** 2%(F-S), 4%(M-T)    **ERC:** 73 (78 90th Percentile)  
**100 HRFM:** 7(Near 90<sup>th</sup> Percentile)    **BI:** 66 (Near 90<sup>th</sup> Percentile)    **1000 HRFM:** 9 (Near 90<sup>th</sup> Percentile)

**SPECIFIC:**    \*\*\*All Divisions: Rates of spread and Flame Lengths are for new fires\*\*\*

#### Forecast for Friday through Sunday

<i>Rate of Spread (ft/min)</i>			<i>Flame Length (in feet)</i>		<i>Spotting Distance</i>
<b>Grass</b>	<b>Head</b>	37-163	<b>Head</b>	6-17	Up to ½ mile
	<b>Flank</b>	10-42	<b>Flank</b>	3-9	
	<b>Backing</b>	3-11	<b>Backing</b>	2-5	
<b>Brush</b>	<b>Head</b>	8-47	<b>Head</b>	5-8	Up to ¼ mile
	<b>Flank</b>	2-12	<b>Flank</b>	3-4	
	<b>Backing</b>	1-3	<b>Backing</b>	1-2	

#### Forecast for Monday through Tuesday

<i>Rate of Spread (ft/min)</i>			<i>Flame Length (in feet)</i>		<i>Spotting Distance</i>
<b>Grass</b>	<b>Head</b>	19-77	<b>Head</b>	4-11	500 feet
	<b>Flank</b>	6-25	<b>Flank</b>	3-7	
	<b>Backing</b>	2-8	<b>Backing</b>	1-4	
<b>Brush</b>	<b>Head</b>	4-23	<b>Head</b>	3-5	500 feet
	<b>Flank</b>	2-7	<b>Flank</b>	2-3	
	<b>Backing</b>	1-2	<b>Backing</b>	1-2	

#### AIR OPERATIONS:

Terrain and fuels may make it difficult to see resources working on Divisions.

## SAFETY

- New fires can grow rapidly in light flashy fuels.
- Exceptionally dry fuels warrant a high degree of caution.
- Don't become complacent! Identify your safety zones and escape routes.



## 5-DAY LANE HEALTH AND SAFETY MESSAGE

### Maintain Situational Awareness!!!

<b>INCIDENT:</b> Lane Fire CA-TGU-006031		<b>DATE:</b> June 29-July 4, 2018		<b>TIME:</b> 0700-0700	
<b>Major Hazards &amp; Risks: Hot dry Weather, Complacency, Steep terrain.</b>					
<p><b>Fire suppression repair:</b> Monitor safe working distances. Utilize communication with heavy equipment operators (radio or hand signals). Maintain accountability of personnel at all times. Avoid working below dozers, watch for rolling material.</p> <p><b>Mop Up:</b> Conduct a thorough briefing for all personnel. Use all PPE, including eye protection. Maintain proper spacing. Be alert for stump holes. Evaluate unburned islands and stay alert.</p> <p><b>Complacency:</b> All PPE must be worn when working on the fire line. Mop up requires your situational awareness even without active fire. Unburned fuels can re-ignite suddenly and turn against you.</p> <p><b>Fire Behavior:</b> Fuels are receptive to fire spread. Be alert to changes in wind direction and expect changes in fire behavior. Flare-ups generally occur in deceptively light fuels. Plan for new starts.</p> <p><b>Steep slopes/rolling material:</b> Watch your footing while hiking in steep terrain. Be careful of loose rolling debris. Maintain Situational Awareness.</p> <p><b>Personnel:</b> Manage yourself and those around you for fatigue. As fatigue increases, injuries tend to increase also. Keep an eye on your crew and partner. Stay engaged and make smart decisions.</p> <p><b>Driving:</b> Slow Down! Drive defensively. Highway 36 is open to the public and Paynes Creek Loop has a speed limit of 25 mph. Drive with headlights and seatbelts on. Coordinate your movements on one-lane roads.</p> <p><b>Review your ICS 206 and know what to do in the event of a line emergency.</b></p> <p><b>Lookouts, Communication, Escape routes, Safety zones</b></p>					
<b><u>Backhaul in Progress:</u></b>			<b><u>Fire Suppression Repair</u></b>		
<ul style="list-style-type: none"><li>• Use proper lifting techniques</li><li>• Be aware of stump holes</li><li>• Watch out for trip hazards and loose footing</li></ul>			<ul style="list-style-type: none"><li>• Stay alert working around heavy equipment:</li><li>• Utilize communication with heavy equipment operators (radio or hand signals)</li><li>• Monitor safe working distances</li><li>• Avoid working below dozers, watch for rolling material</li><li>• Maintain accountability of personnel</li></ul>		

Incident Safety Officer: Chad Thompson SOF1(T)

Incident Commander: Sean Kavanaugh



## 5-DAY LANE INCIDENT RISK ANALYSIS (ICS 215a)

DIV	HAZARDOUS ACTIONS/CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	STEEP TERRAIN / ROLLING DEBRIS	<p>Watch your footing while hiking in steep terrain.</p> <p>Be careful of loose rolling debris.</p> <p>Maintain Situational Awareness.</p>
ALL	FATIGUE/HEAT/DEHYDRATION	<p>Be alert for signs of fatigue and take breaks as necessary.</p> <p>Monitor incoming resources for level of fatigue. Drink water before, during and after shifts, up to 1.5 gal. per shift.</p> <p>Be alert for signs of heat stress in yourself and others; use the buddy system.</p> <p>Eat small meals often and when possible.</p> <p>Drink electrolyte drinks at a 3 water to 1 sport drink ratio.</p>
ALL	LINE CONSTRUCTION	<p>Conduct thorough briefing for all personnel (inside rear cover IRPG).</p> <p>Ensure LCES in place prior to engagement.</p> <p>Establish adequate safety zones.</p> <p>Use Downhill Line Checklist.</p> <p>Follow "Look Up, Look Down, Look Around" procedures.</p> <p>Utilize Risk Management Process. Reference the IRPG.</p>
ALL	HAZARD TREES	<p>Identify and isolate the area to provide for the safety of others.</p> <p>Flag and make proper notifications.</p> <p>Do not fall trees out of your certification level.</p>
ALL	FIRE BEHAVIOR	<p>Be prepared for new fires and have a plan.</p> <p>Know your LCES and maintain Situational Awareness. Use experienced Look Outs.</p> <p>Adhere to the downhill line construction guidelines.</p> <p>Monitor weather for changes in the wind, temp, and RH when the inversion lifts.</p> <p>Expect rapid rates of spread with spotting, have a contingency plan with established decision points and safety zones.</p>
ALL	DRIVING HAZARDS	<p><b>Slow Down!</b> Highway 36 remains open to the public. Paynes Creek Loop has speed limit of 25 mph.</p> <p>Drive defensively! Expect the unexpected around every curve.</p> <p>Drive with headlights and seatbelts on. Narrow roads with limited passing room.</p> <p>Coordinate your movements on one-lane roads.</p> <p>Use warning devices when operating near traffic.</p>
ALL	AIRCRAFT OPERATIONS	<p>Monitor air-to-ground frequency, they are your eyes in the sky.</p> <p>Use air-to-ground frequency to communicate with aircraft.</p> <p>Use clear, concise statements when directing aircraft.</p> <p>Only utilize aircraft to insert personnel on the line when necessary.</p>
ALL	DOZER SAFETY	<p>Watch for rolling material.</p> <p>Monitor safe working distances.</p> <p>Avoid working below Dozer.</p> <p>Utilize communication with the operator (radio or hand signals).</p>
ALL	POWER LINES	<p>Follow <b>Power Line Safety</b> guidelines in the IRPG.</p> <p>Extinguish all power poles that are on fire before the fall.</p> <p>Communicate power line hazards to supervisor and hazard flag accordingly.</p> <p>Flag area around downed power lines and deny access.</p> <p>Treat all downed power lines as energized.</p>
ALL	POISON OAK	<p>Avoid poison oak, wash as frequently as possible (use Technu). Review identification of poison oak. Change clothing as possible.</p>
ALL	PERFORM TAIL GATE SAFETY MEETINGS	<p>Everyone should be briefed on the conditions and circumstances regarding the fire and their assignments per the IRPG.</p> <p>Ensure all personnel have PPE, food, and water.</p>
Incident Name: <b>Lane Fire</b> ICS 215a		<p>DATE PREPARED: <b>June 28, 2018 1800hrs</b></p> <p>Prepared by: Chad Thc- 7 - n SOF1(T) IMT2</p> <p>OPERATIONAL PERIOD <b>June 29 – July 4, 2018</b> <b>0700-0700</b></p>



## ASSIGNMENT LIST (ICS 204)

1. Incident Name: <b>LANE</b>		2. Operational Period: Date From: 06/29/18      Date To: 07/04/18 Time From: 0700      Time To: 0700				3.  Branch: <b>I / III</b>  Div/Group: <b>A / B / D</b>  <b>Alpha</b>	
4. Operations Personnel: Operations Section Chief: Branch Director: Division/Group Supervisor: <b>Gerald Howard (12-Hour)</b> Branch Safety: <b>Ken Margiott / Todd Horton (T) - (12-Hour)</b>							
5. Resources Assigned:		<b>** Resources Below in Bold are 12 Hour **</b>					
Resource Identifier		Leader		Personnel	Request #	Reporting Location, Special Equipment, Remarks, Notes, and Information Time                  Location	
T/F LANE 1		Jonsson, Magnus		11		0700-1900	DP 10
CRW TGU SALT CREEK 4		Jorgensen, Dylan		16	C-54	0700-1900	DP 10
CRW TGU SALT CREEK 5		Marriott, Eric		16	C-53	0700-1900	DP 10
W/T PVT E-220		Lord, Ron		1	E-220	0700-1900	DP 10
6. Work Assignments: Mop up, patrol, and backhaul excess equipment. Identify suppression repair needs.							
7. Special Instructions:							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300	107.2 (T10)	Tone 10 - Inskip Lookout
CDF T29	6	Tactical	151.3475	192.8 (T16)	151.3475	192.8 (T16)	
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T18	14	Air to Ground	159.3450	192.8 (T16)	159.3450	192.8 (T16)	
GUARD	16	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	GPH/DPH, 16 CH Radios
9. Prepared by: Name: Keith Tsudama      Pos/Title: RESL      Signature: _____ ICS 204      Date/Time: 6/28/2018      2300 hours							

## ASSIGNMENT LIST (ICS 204)

<b>1. Incident Name:</b> LANE		<b>2. Operational Period:</b> Date From: 06/29/18      Date To: 07/04/18 Time From: 0700      Time To: 0700				<b>3.</b>  Branch: I / III  Div/Group: K / M  Kilo	
<b>4. Operations Personnel:</b> Operations Section Chief: Branch Director: Division/Group Supervisor: Rich Allen (12-Hour) <b>Branch Safety: Ken Margiott / Todd Horton (T) - (12-Hour)</b>							
<b>5. Resources Assigned:</b> ** Resources Below in Bold are 12 Hour **							
Resource Identifier		Leader	Personnel	Request #	Reporting Location, Special Equipment, Remarks, Notes, and Information Time      Location		
STC SKU 9260C		Stone, Jason	20	E-44	0700-1900      DP 30		
STG LMU 9220G		Grendahl, Scott	33	C-5	0700-1900      DP 30		
W/T PVT E-69		Mccarthy, Mike	1	E-69	0700-1900      DP 30		
<b>6. Work Assignments:</b> Mop up, patrol, and backhaul excess equipment. Identify suppression repair needs.							
<b>7. Special Instructions:</b>							
<b>8. Communications</b> (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300	107.2 (T10)	Tone 10 - Inskip Lookout
CDF T30	7	Tactical	151.3925	192.8 (T16)	151.3925	192.8 (T16)	
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T18	14	Air to Ground	159.3450	192.8 (T16)	159.3450	192.8 (T16)	
GUARD	16	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	GPH/DPH, 16 CH Radios
<b>9. Prepared by: Name:</b> Keith Tsudama <b>Pos/Title:</b> RESL <b>Signature:</b> _____ <b>ICS 204</b> <b>Date/Time:</b> 6/28/2018      2300 hours							

## ASSIGNMENT LIST (ICS 204)

[illegible]

## ASSIGNMENT LIST (ICS 204)


<b>1. Incident Name:</b> <div style="text-align: center; font-weight: bold;">LANE</div>		<b>2. Operational Period:</b> Date From: 06/29/18      Date To: 07/04/18 Time From: 0700      Time To: 0700				<b>3.</b>  Branch: <div style="text-align: center; font-weight: bold;">I / III</div> Div/Group: <div style="text-align: center; font-weight: bold;">Suppression Repair</div>	
<b>4. Operations Personnel:</b> Operations Section Chief: Branch Director: Division/Group Supervisor: <b>Pete Feller</b>						<b>Branch Safety: Ken Margiott / Todd Horton (T) - (12-Hour)</b>	
<b>5. Resources Assigned:</b>		** Resources Below in Bold are 12 Hour **				Reporting Location, Special Equipment, Remarks, Notes, and Information Time      Location	
Resource Identifier	Leader	Personnel	Request #				
<b>CRW TGU SALT CREEK 2</b>	<b>Lamonica, Michael</b>	<b>16</b>	<b>C-4</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>DOZ PVT E-50</b>	<b>Moore, Sonny</b>	<b>1</b>	<b>E-50</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>DOZ PVT E-52</b>	<b>Salinas, Tony</b>	<b>1</b>	<b>E-52</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>DOZ PVT E-54</b>	<b>Hathaway, Jeremy</b>	<b>1</b>	<b>E-54</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>DOZ PVT E-153</b>	<b>Brown, Brian</b>	<b>1</b>	<b>E-153</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>W/T PVT E-98</b>	<b>Stein, Barton</b>	<b>1</b>	<b>E-98</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>W/T PVT E-235</b>	<b>Sisson, Michael</b>	<b>1</b>	<b>E-235</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>EXC PVT E-252</b>	<b>Strugelmeyer, John</b>	<b>1</b>	<b>E-252</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>CHP PVT E-256</b>	<b>Crowley, Max</b>	<b>1</b>	<b>E-256</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>FSRS JANSSEN O-93</b>	<b>Janssen, David C</b>	<b>1</b>	<b>O-93</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>FOBS DENMAN O-91</b>	<b>Denman, Damon</b>	<b>1</b>	<b>O-91</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>HEQB WATNER O-136</b>	<b>Watner, Mike</b>	<b>1</b>	<b>O-136</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>HEQB COBB O-294</b>	<b>Cobb, Dennis</b>	<b>1</b>	<b>O-294</b>	<b>0700-1900</b>	<b>ICP</b>		
<b>6. Work Assignments:</b> Implement the fire suppression repair plan.							
<b>7. Special Instructions:</b> All resources in Suppression Repair are on a 12-Hour Shift.							
<b>8. Communications</b> (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
CDF C2	1	COMMAND	151.2650	103.5 (T8)	159.3300	107.2 (T10)	Tone 10 - Inskip Lookout
CDF T32	9	Tactical	151.2425	192.8 (T16)	151.2425	192.8 (T16)	
CALCORD	13	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
CDF T18	14	Air to Ground	159.3450	192.8 (T16)	159.3450	192.8 (T16)	
GUARD	16	EMERGENCY	168.6250	0.0	168.6250	110.9 (T1)	GPH/DPH, 16 CH Radios
<b>9. Prepared by: Name:</b> Keith Tsudama <b>Pos/Title:</b> RESL <div style="display: flex; justify-content: space-between;"> <div> <b>ICS 204</b>  <div style="border: 1px solid black; width: 100px; height: 20px;"></div> </div> <div> <b>Date/Time:</b> 6/28/2018      2300 hours  </div> <div> <b>Signature:</b> _____  </div> </div>							

# AIR OPERATIONS SUMMARY ICS-220

[illegible]

<b>MEDICAL PLAN</b> <b>ICS 206</b>	1. INCIDENT NAME <b>LANE INCIDENT</b>	2. DATE PREPARED 06/27/2018	3. TIME PREPARED 1500	4. OPERATIONAL PERIOD 6/29/18-7/4/18, 5 DAY										
<b>5. INCIDENT MEDICAL AID STATIONS</b>														
MEDICAL AID STATIONS	LOCATION	PARAMEDICS YES NO												
NA														
<b>6. TRANSPORTATION</b>														
<b>A. AMBULANCE SERVICES</b>														
NAME	LOCATION	PHONE	PARAMEDICS YES NO											
St. Elizabeth Ambulance	2550 Sister Mary Columbia Dr. Red Bluff, CA	(530) 310-4921	X											
<b>B. AIR AMBULANCES</b>														
NAME	LOCATION	PARAMEDICS YES NO												
REACH AIRSHIP 5 (NIGHT CAPABILITIES)	1524 East St. Redding CA 96001 (877)-939-6300	RN												
ENLOE FLIGHT (NIGHT CAPABILITIES)	1531 Esplanade, Chico CA 95926 (530) 895-9221	RN												
CHP 14 (NIGHT/HOIST CAPABILITIES)	413 Southgate Ave, Chico CA 95928 (530) 225-2040	X												
<b>7. HOSPITALS</b>														
NAME Med Net Channel	ADDRESS	TRAVEL TIME		PHONE	HELIPAD		BURN CENTER							
		AIR	GRND		YES	NO	YES	NO						
St Elizabeth Hospital	2550 Sister Mary Columbia Dr. Red Bluff, CA 96080 40 8.940°N, 122 13.134°W	10 min	10 min	(530)662-3961 463.100, 151.4 MED5	X			X						
Mercy Medical Center TRAUMA LVL II	2175 Rosaline Ave. Redding, CA 96001 40 34.320°N, 122 23.748°W	15 min	35 min	(530)225-7201 468.075, 463.025 MED 4	X			X						
UC Davis Burn Center TRAUMA LVL1	2315 Stockton Blvd, Sacramento CA 95817 38 33.360°N, 121 27.330°W	45 min	2 hour	(916)734-5669 446.525, 203.5 MED 8	X		X							
<b>8. MEDICAL EMERGENCY PROCEDURES</b>														
<b><u>EMERGENCY FREQUENCY:</u></b>  <b><u>"LINE EMERGENCY"</u></b> Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. <ul style="list-style-type: none"> <li>Division/Group Supervisor contacts: <ol style="list-style-type: none"> <li>Closest EMS resource</li> <li>Communications Unit</li> </ol> </li> <li>Communications Unit contacts: <ol style="list-style-type: none"> <li>Ground or Air ambulance as requested</li> <li>Operations</li> <li>Safety</li> <li>Medical Unit</li> </ol> </li> <li>Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. <ol style="list-style-type: none"> <li>A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of need.</li> </ol> </li> <li>Communications Unit will clear command channel for emergency traffic as needed and only for duration of need.</li> </ul> <b><u>CAMP EMERGENCY:</u></b> Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: <ul style="list-style-type: none"> <li>Medical Unit contacts: <table style="width:100%;"> <tr> <td>1. Communications</td> <td>4. Operations</td> </tr> <tr> <td>2. Safety</td> <td>5. Crew Supervisor</td> </tr> <tr> <td>3. Logistics</td> <td>6. Comps/Claims</td> </tr> </table> </li> </ul>					1. Communications	4. Operations	2. Safety	5. Crew Supervisor	3. Logistics	6. Comps/Claims	<b><u>INJURY REPORTING PROCEDURES</u></b>  <b>CHIEF COMPLAINT</b> _____ <b>LOCATION OF PATIENT</b> _____ <b>POINT OF CONTACT</b> _____ <b>TRANSPORTATION REQUESTED BY:</b> AIR__ GROUND__ <b>POINT OF PICKUP</b> _____ <b>LAT</b> _____ <b>LONG</b> _____ <b>PATIENT UNIT ID</b> _____ <b>IS AN EMT WITH PATIENT:</b> YES ____ NO ____ <b>AGE</b> _____ <b>SEX:</b> MALE ____ FEMALE ____			
1. Communications	4. Operations													
2. Safety	5. Crew Supervisor													
3. Logistics	6. Comps/Claims													
<b>ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</b>														
<b>ICS 206</b>	9. PREPARED BY: (Medical Unit Leader) J.STALEY (SJS)			10. REVIEWED BY: (Safety Officer) STEVE WALKER (LMU)										

# ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name:		Lane		2. Date/Time Prepared		3. Operational Period:	
				Date: 6/28/18 Time: 1400		Date To: 7/4/18 Time To: 0700	
4. Communications				Controlled Unclassified Information//Basic			
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone
1	COMMAND	CDF CMD 2	INCIDENT WIDE	151.2650	103.5 (T8)	159.3300	107.2 (T10)
2							
3							
4							
5							
6	TACTICAL	CDF TAC 29	BRANCH I DIV A/B/D	151.3475	192.8 (T16)	151.3475	192.8 (T16)
7	TACTICAL	CDF TAC 30	BRANCH III DIV K/M	151.3925	192.8 (T16)	151.3925	192.8 (T16)
8	TACTICAL	CDF TAC 31	BRANCH III DIV O/Q/R	159.3825	192.8 (T16)	159.3825	192.8 (T16)
9	TACTICAL	CDF TAC 32	SUPPRESSION REPAIR	151.2425	192.8 (T16)	151.2425	192.8 (T16)
10							
11							
12							
13	EMS COORDINATION	CALCORD	INCIDENT WIDE	156.0750	156.7 (T6)	156.0750	156.7 (T6)
14	AIR TO GROUND	CDF T18	INCIDENT WIDE	159.3450	192.8 (T16)	159.3450	192.8 (T16)
15							
16	EMERGENCY ONLY	AIR GUARD	INCIDENT WIDE	168.6250	0.0	168.6250	110.9 (T1)
17							
18							
19							
20	EMERGENCY ONLY	AIR GUARD	INCIDENT WIDE	168.6250	0.0	168.6250	110.9 (T1)
5. Special Instructions				Controlled Unclassified Information//Basic			
Use the ICS 205 to reference and to correlate with the ICS 204's depending on your work assignments							
6. Prepared by (Communications Unit Leader):				Name: Matt Lathrop, COML (T) IMT #2			
Signature:							
ICS 205				Date/Time: 06/28/18 1400			

## **FIRE SUPPRESSION REPAIR & REHABILITATION PLAN**

### **LANE INCIDENT: CA-TGU-006031**

Fire Suppression Repair and Rehabilitation is the repair of damage caused directly from fire suppression activities. It is not the repair of areas damaged by the fire; just the damage caused by *fighting* the fire. We are also not responsible for making things better than they were before the fire.

#### **Instructions for suppression repair during mop-up**

Dozer operators and crews shall install waterbreaks (waterbars) in all fire lines (handlines and dozerlines) as well as secondary access roads while performing mop-up operations. *Dozer lines amongst the structures* shall have the berms pulled and waterbreaks installed with hand crews to minimize the impacts on residents.

Scattered trash shall be collected and deposited in trash piles. Trash piles shall be removed and placed at drop points either before or while hose lays are collected. Police your areas.

#### **Inventory and Mapping**

Suppression overhead and other personnel shall note rehabilitation needs and report them to the Situation Unit.

#### **Objectives**

- Install waterbreaks while crews and dozers are actively onsite on roads and trails damaged by fire suppression. Waterbreaks shall have proper angle and open throats to insure effective drainage.
- Repair damaged fences (remember, those portions damaged by suppression efforts, not by the fire itself).
- Restore berms and barriers on roads opened for suppression activities previously abandoned.
- Insure that drainage is provided at crossings, ditch drains etc.
- Report any damages or damages mitigated to the Fire Suppression Repair (Rehab) Unit leader.
- Complete all repair work prior to final demobilization.

#### **Staging Areas/Safety Zones**

- Remove debris deposited during suppression activities, including flagging and signs.
- Install cross drains.

#### **Roads**

- Clean culverts and drainage facilities plugged with soil and debris deposited during suppression activities; it is likely necessary to use hand tools versus dozer blades to accomplish this task.
- Re-establish cross drains and drainage if removed or made inoperable by suppression activities.
- Remove berms created during suppression activities.

#### **Watercourses**

- All slash, soil and debris deposited into watercourses during suppression activities shall be removed or stabilized.
- All loose soil must be pulled away from the watercourse and stabilized (graded smooth, local slash used for cover).

**Archaeological or Historic Sites** – Not Applicable

#### **Waterbreak/Waterbar/Cross Drain spacing**

Line or Road Gradient (%)	0-10%	11-25%	26-50%	>50%
Spacing	100'	100'	50'	50'

Waterbreaks, waterbars or cross drains shall be cut diagonally with a minimum depth of 6" into existing grade and overall minimum height of 18". Throats shall be open. Outlets shall be directed into non-erodible material.

#### **Conflicts with Suppression Activities**

Repair activities that unduly hamper access or other suppression actions shall be delayed. The location of needed repair actions shall be noted and relayed to the Plans Section. Don't compromise fire lines by spreading flammable material across them.



# **LANE FIRE – FINANCE MESSAGE FOR 6/29 – 7/4**

## **Off-site Feeding**

- Off-site feeding is no longer authorized, even if using CalCard.
- Crews and crew captains are to eat at Ishi Camp.
- All others are to eat at the MKU at the Lane Fire Base Camp.

## **Hired Equipment**

- Vendors must turn in their contracts ASAP to the Time Unit.
- Shift tickets must be completed daily by DIVS/OPBD and turned in to the Time Unit.
- Shift ticket examples are included on the next page.

## **Finance Section Relocating**

- Starting Saturday morning at 0800, the Finance Section, including the Time Unit, will be located at the Gaia Hotel, 4125 Riverside Place, Anderson. Hired equipment vendors must travel to the hotel to complete their payment documents. It is approximately a 20-minute drive from the Lane Base Camp to the Gaia Hotel.

## **Demob/Ground Support Relocating**

- Starting Saturday morning @ 0700, Demob and Ground Support will be relocated to Tehama Glenn Unit (TGU) Headquarters Station @ 604 Antelope Blvd, Red Bluff, CA.

**Bill Winter, Finance Section Chief, 805-903-3491**

**Dale Barnett, Deputy Finance Section Chief, 530-524-5623**

# Shift Ticket Examples

EMERGENCY SHIFT TICKET and EVALUATION FORM										Contractor Name	
The responsible Government Officer will complete this form each shift										Fireline Builders	
Incident or Project Name Scott			Incident Number CAMEU006376			Request Number E or S # Here			Operator #1 John Smith		Operator #2 Joe Smith
Agreement Number Obtain from vendor's agreement										Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make CAT			Equipment Model / Type D6H							Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 6LN3344			License Number								
Equipment Use (Circle) Hours Days / Miles										Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement <input type="checkbox"/> Released by Government <input type="checkbox"/> Withdrawn by Contractor	
Date Mo / Day	Start	Stop	Work	Assignment							
8/17	0600	2400	16	Division B							
8/18	0001	0600	8	Division B							
Vendor Rating Poor* Avg. Good Exc. N/A										Govt. Rep. Name and Position - PRINT Steve Smith	
Met Performance Expectations										Govt. Rep. Signature Steve Smith	
Equipment in Safe Working Condition										Contractor Signature Bob Smith	
Operator Skill Level										Date 09/09/12	
Operates Safely										Time 0600	
Operator's Cooperation Level										CALFIRE 297 (Rev 3-2011)	
Overall Performance											
<p>* NOTE: Any rating of POOR requires an explanation in Comment Section.</p> <p>** Final evaluation or for more documentation, use an ICS Form 230 or equivalent.</p>											
<p>Pink - Finance      Blue - Home Unit HE Coordinator      Yellow - Vendor      White - Govt Representative</p>											

EMERGENCY SHIFT TICKET and EVALUATION FORM										Contractor Name	
The responsible Government Officer will complete this form each shift										Fireline Builders	
Incident or Project Name Scotts			Incident Number CAMEU 006376			Request Number E or S # Here			Operator #1 John Smith		Operator #2
Agreement Number Obtain from vendor's agreement										Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make CAT			Equipment Model / Type D6H							Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 6LN3344			License Number								
Equipment Use (Circle) Hours Days / Miles										Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement <input type="checkbox"/> Released by Government <input type="checkbox"/> Withdrawn by Contractor	
Date Mo / Day	Start	Stop	Work	Assignment							
8/17	0001	0600	6	Off Shift							
8/17	0600	1800	12	Division B							
8/17	1800	2400	6	Off Shift							
Vendor Rating Poor* Avg. Good Exc. N/A										Govt. Rep. Name and Position - PRINT Steve Smith	
Met Performance Expectations										Govt. Rep. Signature Steve Smith	
Equipment in Safe Working Condition										Contractor Signature Bob Smith	
Operator Skill Level										Date 09/09/12	
Operates Safely										Time 1800	
Operator's Cooperation Level										CALFIRE 297 (Rev 3-2011)	
Overall Performance											
<p>* NOTE: Any rating of POOR requires an explanation in Comment Section.</p> <p>** Final evaluation or for more documentation, use an ICS Form 230 or equivalent.</p>											
<p>Pink - Finance      Blue - Home Unit HE Coordinator      Yellow - Vendor      White - Govt Representative</p>											



# LANE FIRE PUBLIC INFORMATION

**Incident Information Line: 530-529-9233**

## **MEDIA**

California State Penal Code Section 409.5(d) allows the news media to enter scenes of disaster, riot, or civil disturbance. Properly identified members of the news media should not be restricted from entering the locations specified within the code, even if the area presents a danger to them. Media members should be advised of the nature of possible danger. Members of the media do not have the right to access crime scenes or any area where their presence may interfere with incident operations, mitigation or evidence collection.

- The media may only access private property with the property owner's permission. Fire personnel cannot provide members of the media with authorization to enter private property.
- If approached and questioned by the media and/or the public, talk about your assignment or task at hand. If need be, direct the questioning party to the incident PIO.
- Do not speculate or give opinions
- There is no such thing as an "off the record" comment.

## **CAL FIRE SOCIAL MEDIA POLICY (Social Media 0691)**

Social Media is increasingly being used by public agencies and the media as well as the public. This form of communication continues to grow rapidly in order to supply the public's desire for instant information gratification. All personnel assigned to a CAL FIRE incident will adhere to the CAL FIRE Social Media Policy. Further information about the CAL FIRE Social Media Policy can be obtained from the Information Officer. If you are uncertain, please ask. **Do not post:**

- Inappropriate information, pictures or videos
- Opinions regarding the incident or policy
- Endorsements of any kind

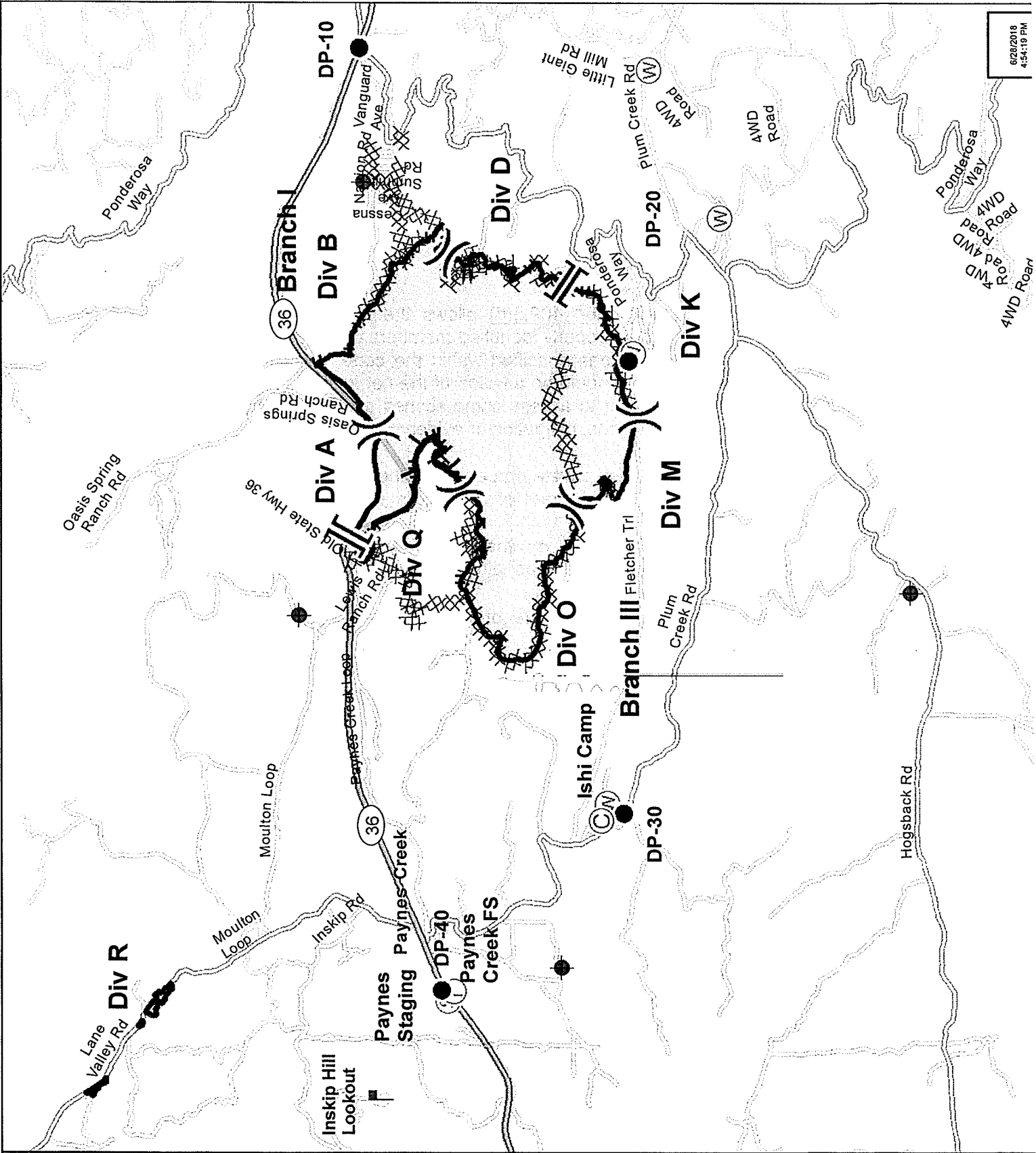
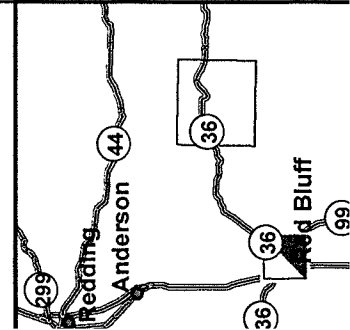
## **PICTURES AND VIDEO OF INCIDENT**

We are in a new era of media. Media no longer means the news/broadcast industry but now refers to anyone that has the capability to shoot video and or photographs and post them onto social media in a matter of minutes. Unfortunately we have seen some instances of video or photographs that have depicted unsafe, unprofessional or embarrassing circumstances which are a serious breach of ethics. When this happens it reflects poorly on all that are attached to this incident. Posting an inappropriate video, photo or blog comment could have unwanted effects. It may be unsafe to shoot photos or video and a firefighter who is concentrating on a camera can't be looking up, down and all around.



# Transportation Lane Incident CA-TGU 006031

- Division Break
- Branch Break
- Camp
- Fire Station
- Lookout
- Staging Area
- Water Source
- Drop Point
- Uncontrolled Fire Edge
- Completed Line
- Completed Dozer Line
- Completed Hand H - H Line
- Wildfire Daily Fire
- Perimeter



## ACTIVITY LOG (ICS 214)

[illegible]

## ACTIVITY LOG (ICS 214)

[illegible]